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NRO REVIEW COMPLETED

12 December 1960

NOT INJUNATION	*	Chief	, 0	ovelo	ZAD6	nt Br	anch	DPD.	an/e		
SUBJECT	*	Trip	Rep	ort -	,						1
1. PURPOSE	\$ m 0	îrip :	NA.S	made	to	VAPO	and	LHOD.	Palo	47+4	4

2. DISCUSSION:

of the group at VAFE commenting go-no-go of Massion 9013. Captain Johnson of May. Of Itek, and Of LMSO were the other members of the base team. We were in direct communication with it. Col. Amply at Palo Alto as required. The base team remained at VAFE until after launch in order to verify proper instrument operation from telemetry up to the last possible minute. Mr. Md Green was present for the loading and assisted in removing the leader from the payload. Other than removing the leader and a few minor incidents causing delays, the operation was routine. It is interesting to note that in spite of considerable additional confidence runs on Instrument 19, nothing was found changed from the original buy-off data. The following new procedures were established and will remain in effect:

- (1) The gold "top hat" will be left off until after loading and test operation to visually check film transport.
- (2) Representatives of G.S., Itek and Lead are required to sign a flight resdiness certificate.
- (3) An LMSO data analysis reviews pad telemetry at about I-4 hours and verifies proper operation.
- b. Endiation Effects: Captain Johnson of ED stated that a Dr. Laremore of CALAC was conducting a white wide study on radiation predictability and effects due to sun flare activities. It was determined that Dr. Laremore knew about the excessive

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radiation from man flares about 7 hours before the launch of Fission 9012. While the state-of-the-art does not now permit a forecast of radiation from sum flares, the build-up patterns of a "storm" are well known and if one is building you can be fairly sure of its intensity and life span in the immediate future.

Sell is continuing to work on the problem on the white side.

recommendations concerning metering rollers without flanges and solid pressure rollers. 1950 and Itak considered the suggestions very good and will study them further. These suggestions will probably result in an engineering change proposal.

on the "A" program with \_\_\_\_\_\_\_ of LESD. They are working on log books similar to those used on the "C" program and these should suffice for the purpose intended. The first "A" buy-off will be at VAFR prior to the first flight.

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